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	<b>Filing Date</b>	
	<b>First Named Inventor</b>	WEN GAO et al.
	<b>Title</b>	METHODS AND APPARATUS FOR HIERARCHICAL MODULATION USING A RADIAL CONSTELLATION
	<b>Art Unit</b>	
	<b>Examiner Name</b>	
	<b>Attorney Docket Number</b>	PU030250

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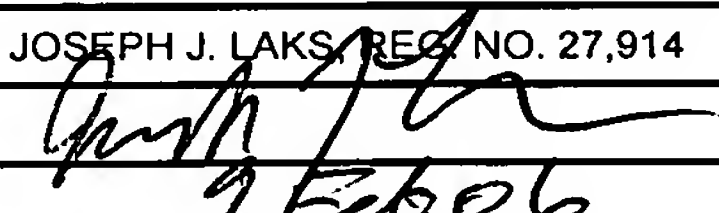
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☒ Assignee of record of the entire interest. See 37 CFR 3.71.

*Certificate under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).*

**SIGNATURE of Applicant or Assignee of Record**

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Signature			
Date	9 Feb 06	Telephone	609-734-6819

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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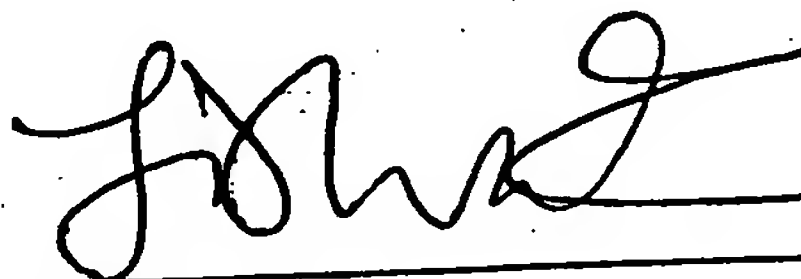
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DATED this 7 day of July, in the year 2005.

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Typed Name As Signed:

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Julian Waldron  
President

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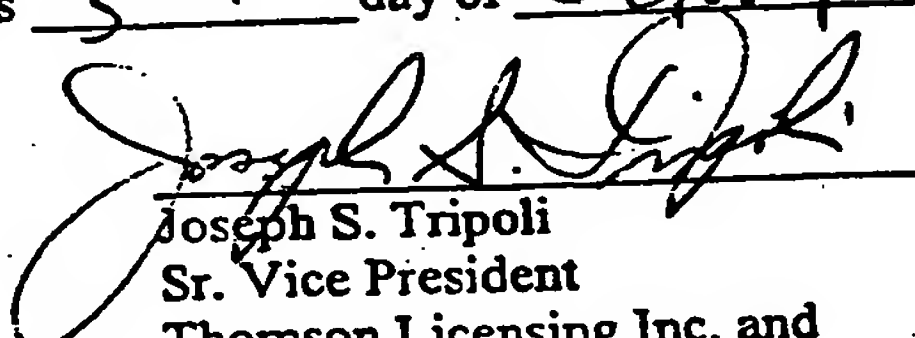
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DATED this 5<sup>th</sup> day of October, 2005.

SIGNED

  
Joseph S. Tripoli  
Sr. Vice President  
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Attorney In Fact for  
THOMSON LICENSING

WITNESS

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